

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050322\
 Data File : PS019260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 08:23
 Operator : AJ\MA
 Sample : N2606-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 09:00:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.219	6.797	1198.3E6	360.4E6	320.400	496.559 #
Target Compounds							
1) T	Dalapon	2.982f	2.493	251.0E6	90169232	55.934	97.116 #
2) T	3,5-DICHL...	6.371f	6.000	1343294	129.2E6	<MDL	115.323 #
3) T	4-Nitroph...	7.054	6.395	11417936	9306934	8.719	23.415 #
5) T	DICAMBA	7.396	6.959	12806997	5562250	<MDL	1.719 #
6) T	MCPD	7.566	0.000	24019411	0	2.205	N.D. #
7) T	MCPA	7.721	7.271	6289397	16079861	<MDL	4.428 #
8) T	DICHLORPROP	8.094	7.609	18216240	25971774	5.114	31.080 #
9) T	2,4-D	8.343	7.862	2265565	4159124	<MDL	4.382 #
10) T	Pentachlo...	8.705f	0.000	35009442	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.197	8.702	4816231	8281645	<MDL	1.759 #
12) T	2,4,5-T	9.481	9.049	29467952	5728995	1.483	1.327
13) T	2,4-DB	10.031	9.562	25996471	6386233	7.382	11.521 #
14) T	DINOSEB	11.156	9.916	586.3E6	68755536	38.320	20.507 #
15) T	Picloram	11.028	10.871	779.5E6	160.5E6	29.089	27.108
16) T	DCPA	11.529f	10.810	-1937512	12234663	N.D.	2.138

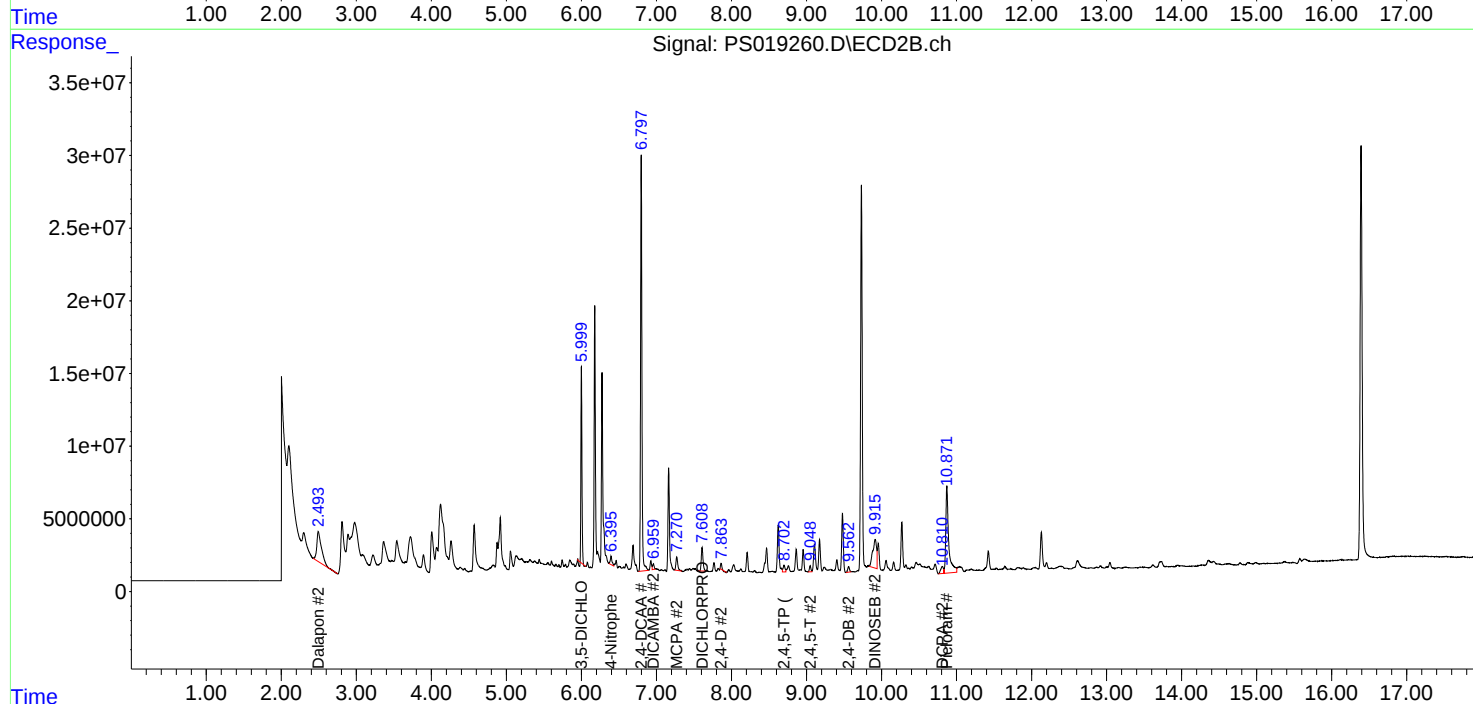
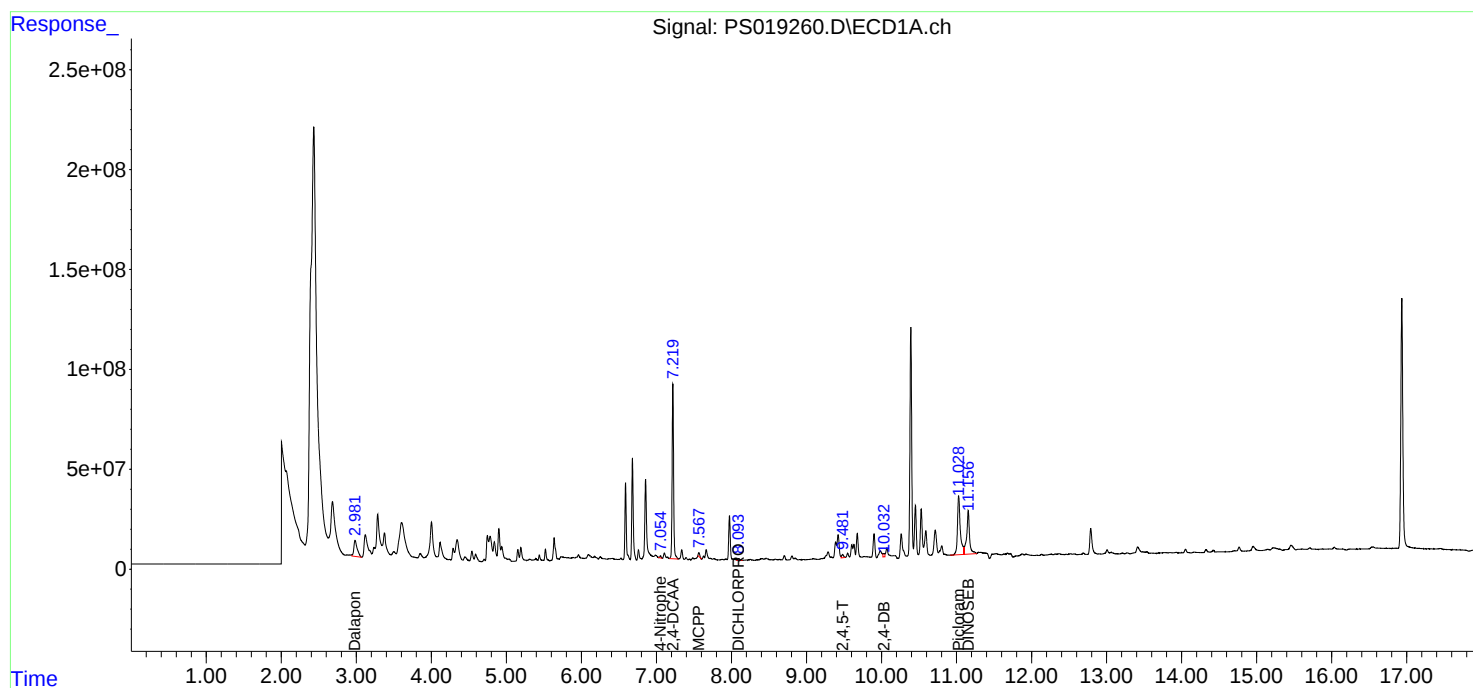
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

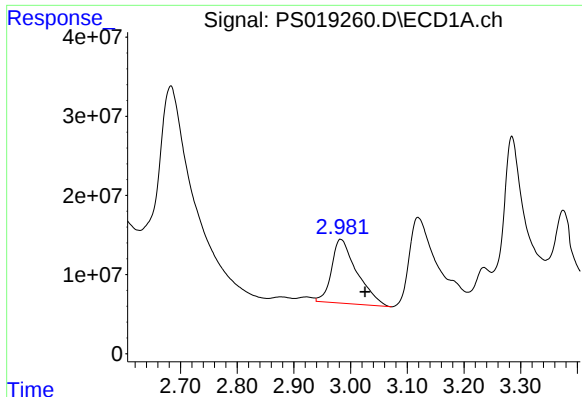
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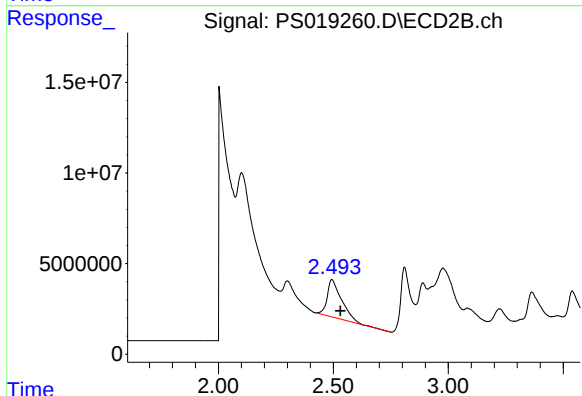




#1 Dalapon

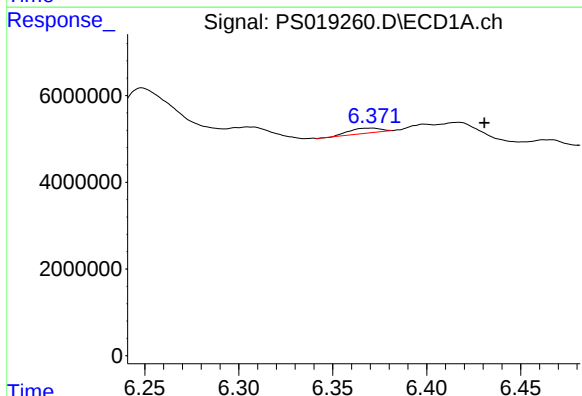
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 251049082
Conc: 55.93 ng/ml

Instrument :
FID_F
ClientSampleId :



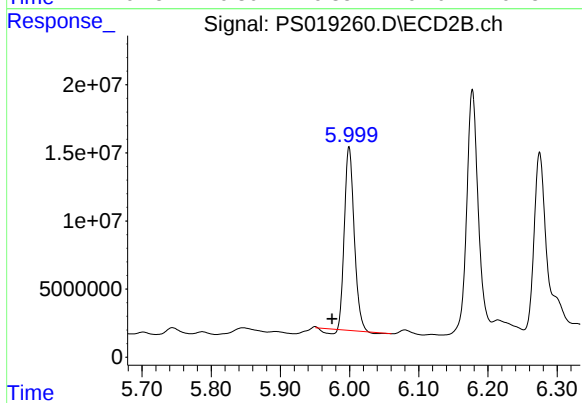
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.037 min
Response: 90169232
Conc: 97.12 ng/ml



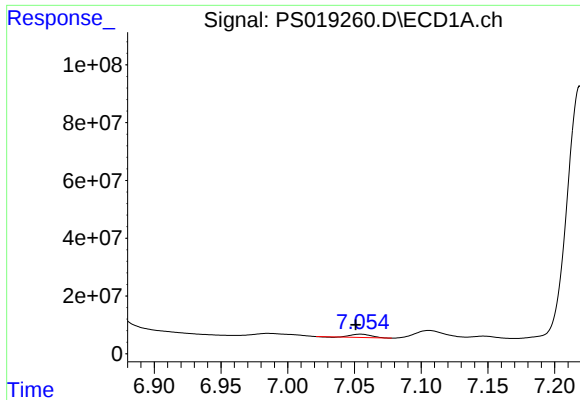
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.060 min
Response: 1343294
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

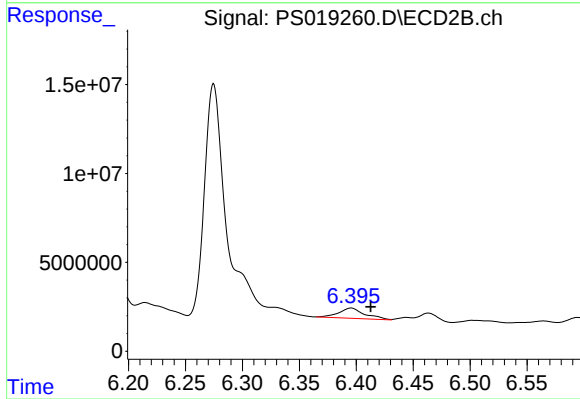
R.T.: 6.000 min
Delta R.T.: 0.025 min
Response: 129203829
Conc: 115.32 ng/ml



#3 4-Nitrophenol

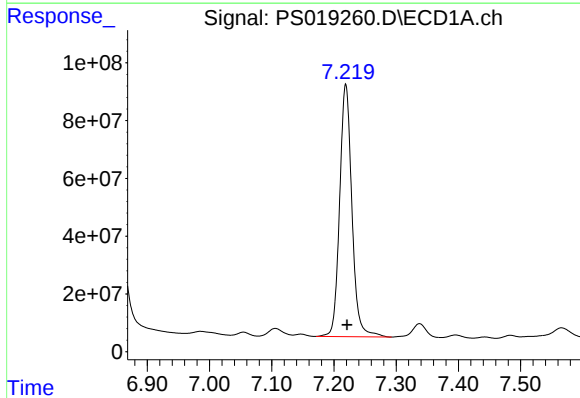
R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 11417936
Conc: 8.72 ng/ml

Instrument :
FID_F
ClientSampleId :



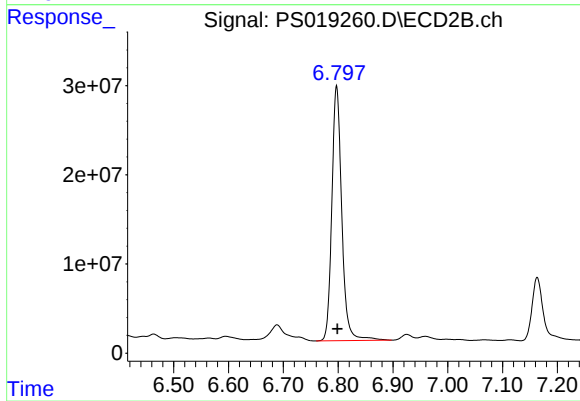
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.017 min
Response: 9306934
Conc: 23.42 ng/ml



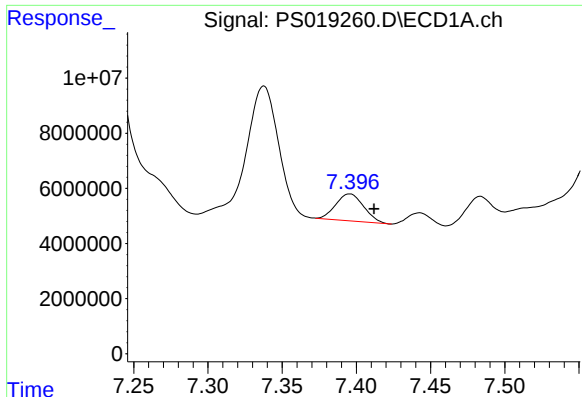
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 1198314441
Conc: 320.40 ng/ml



#4 2,4-DCAA

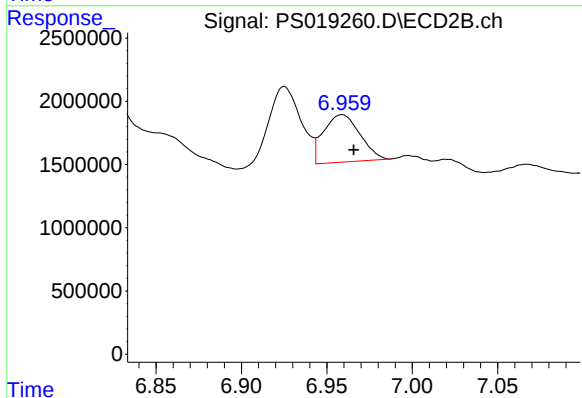
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 360440543
Conc: 496.56 ng/ml



#5 DICAMBA

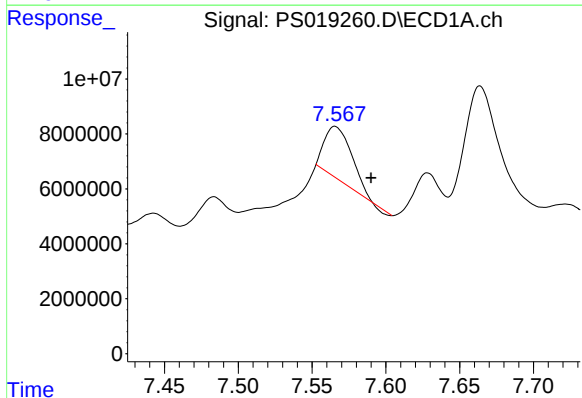
R.T.: 7.396 min
Delta R.T.: -0.016 min
Response: 12806997
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



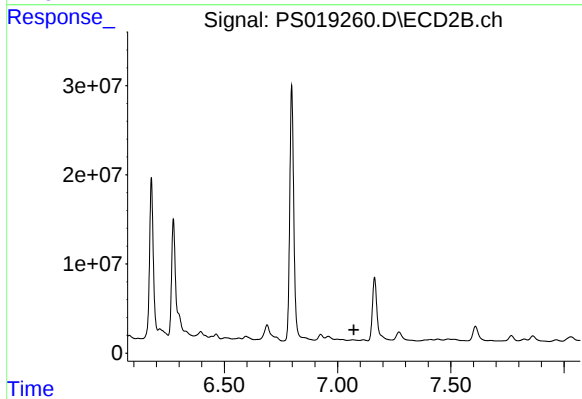
#5 DICAMBA

R.T.: 6.959 min
Delta R.T.: -0.007 min
Response: 5562250
Conc: 1.72 ng/ml



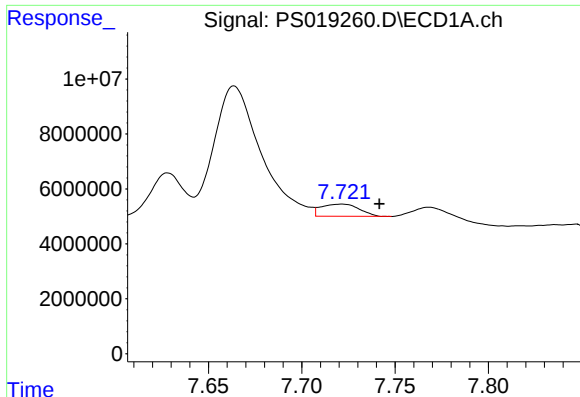
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.024 min
Response: 24019411
Conc: 2.20 ug/ml



#6 MCP

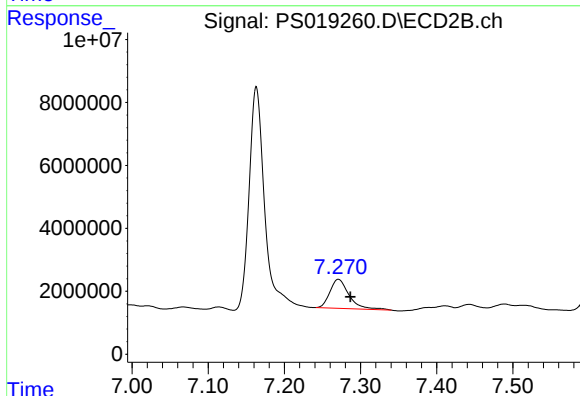
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#7 MCPA

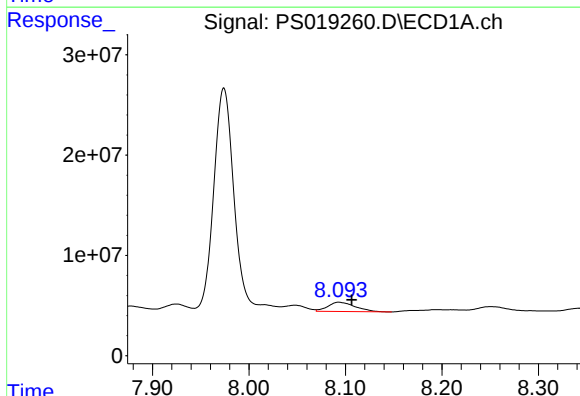
R.T.: 7.721 min
Delta R.T.: -0.021 min
Response: 6289397
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



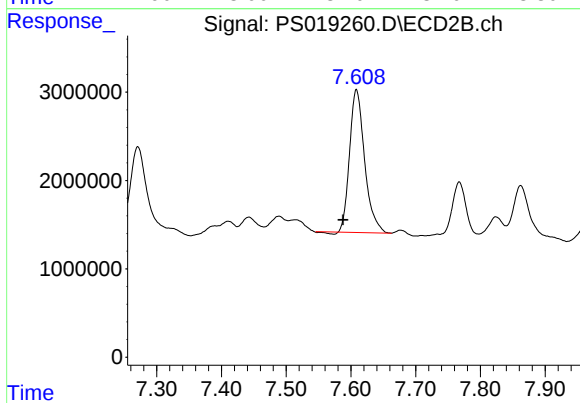
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.016 min
Response: 16079861
Conc: 4.43 ug/ml



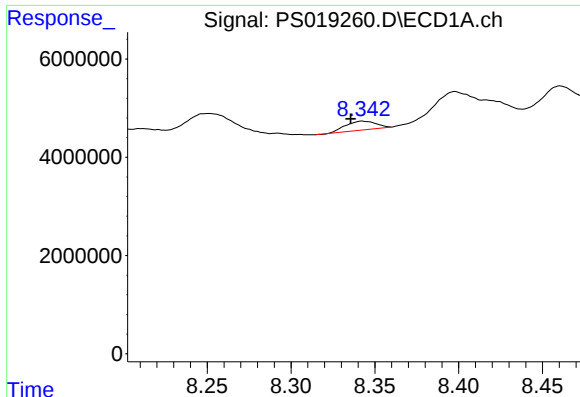
#8 DICHLORPROP

R.T.: 8.094 min
Delta R.T.: -0.013 min
Response: 18216240
Conc: 5.11 ng/ml



#8 DICHLORPROP

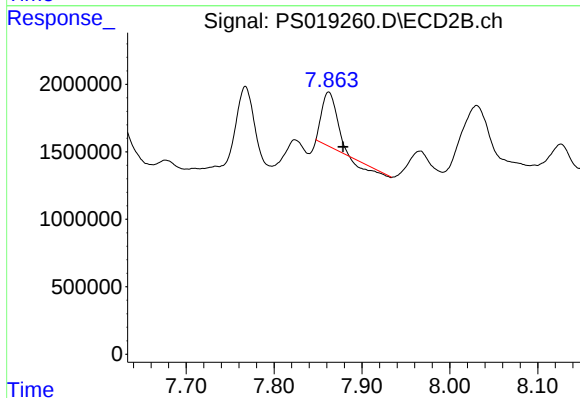
R.T.: 7.609 min
Delta R.T.: 0.021 min
Response: 25971774
Conc: 31.08 ng/ml



#9 2,4-D

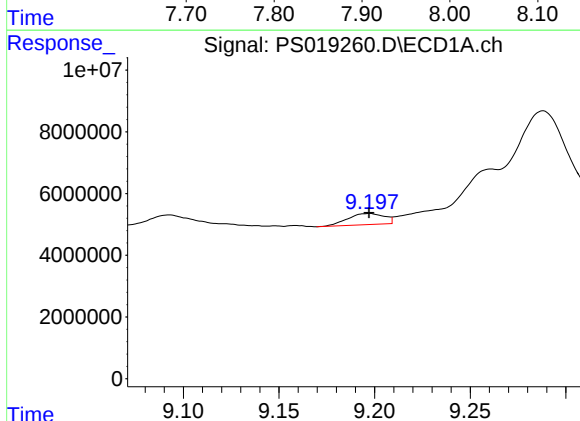
R.T.: 8.343 min
Delta R.T.: 0.008 min
Response: 2265565
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



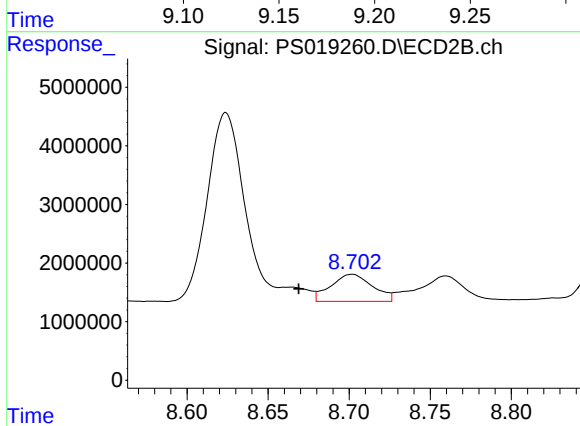
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.016 min
Response: 4159124
Conc: 4.38 ng/ml



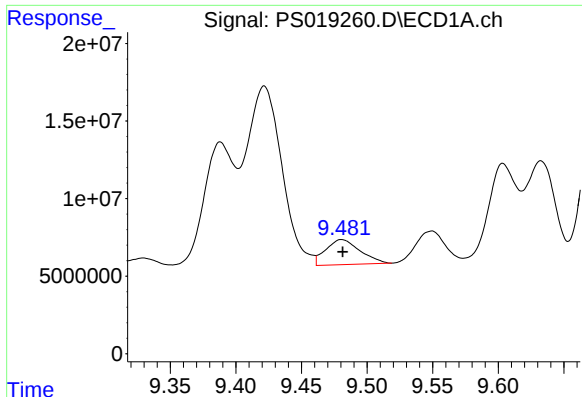
#11 2,4,5-TP (SILVEX)

R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 4816231
Conc: N.D.



#11 2,4,5-TP (SILVEX)

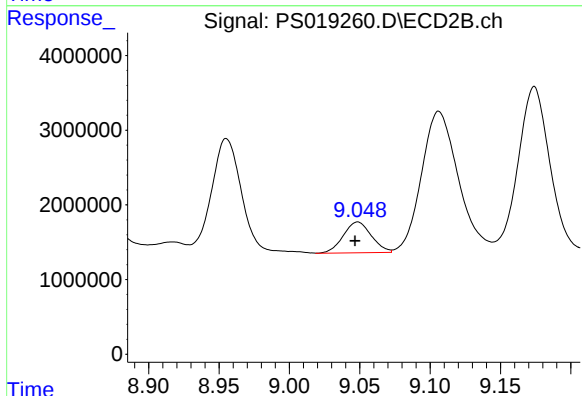
R.T.: 8.702 min
Delta R.T.: 0.033 min
Response: 8281645
Conc: 1.76 ng/ml



#12 2,4,5-T

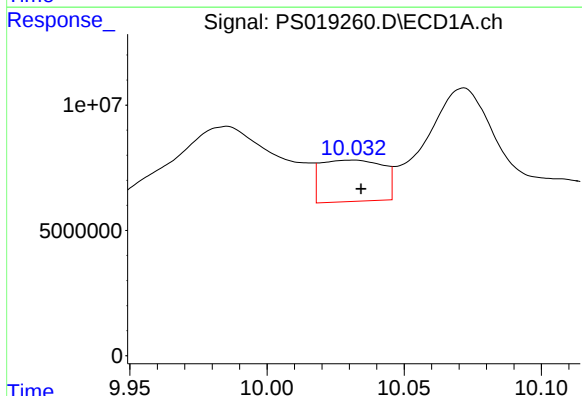
R.T.: 9.481 min
Delta R.T.: 0.000 min
Response: 29467952
Conc: 1.48 ng/ml

Instrument :
FID_F
ClientSampleId :



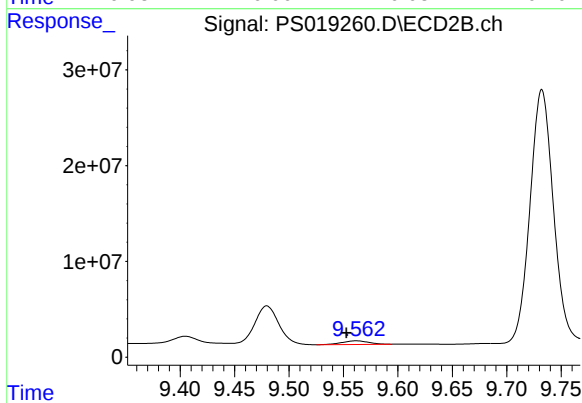
#12 2,4,5-T

R.T.: 9.049 min
Delta R.T.: 0.002 min
Response: 5728995
Conc: 1.33 ng/ml



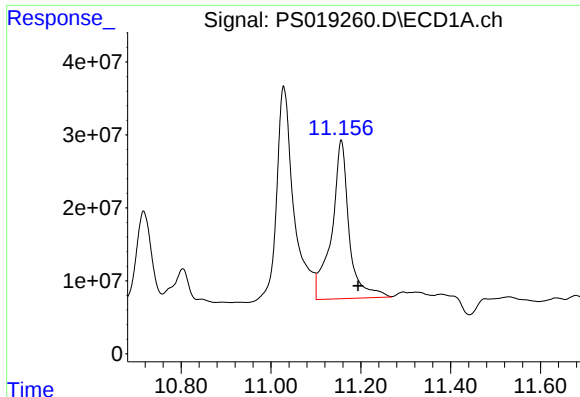
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: -0.004 min
Response: 25996471
Conc: 7.38 ng/ml



#13 2,4-DB

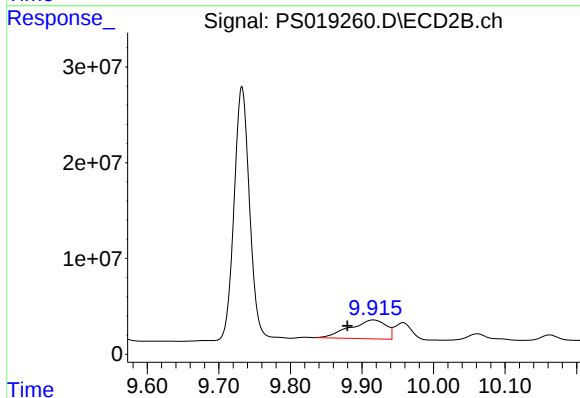
R.T.: 9.562 min
Delta R.T.: 0.009 min
Response: 6386233
Conc: 11.52 ng/ml



#14 DINOSEB

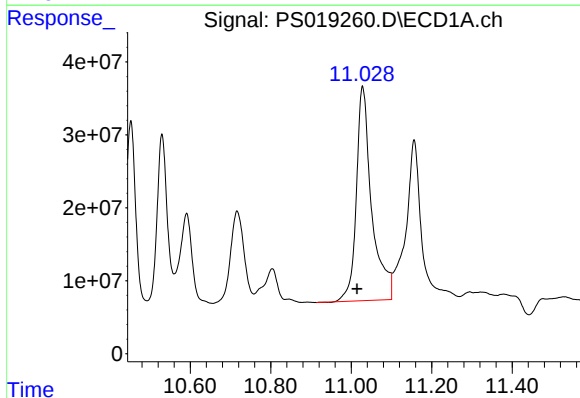
R.T.: 11.156 min
Delta R.T.: -0.038 min
Response: 586314816
Conc: 38.32 ng/ml

Instrument :
FID_F
ClientSampleId :



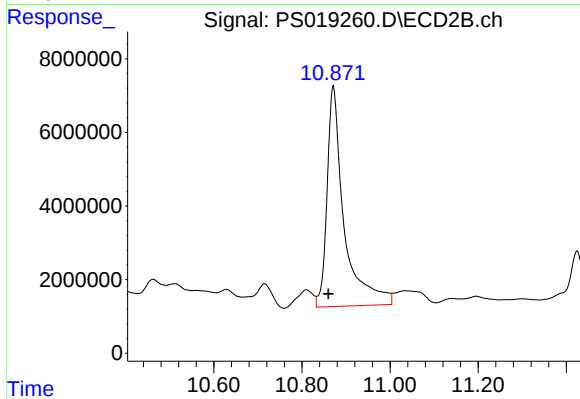
#14 DINOSEB

R.T.: 9.916 min
Delta R.T.: 0.036 min
Response: 68755536
Conc: 20.51 ng/ml



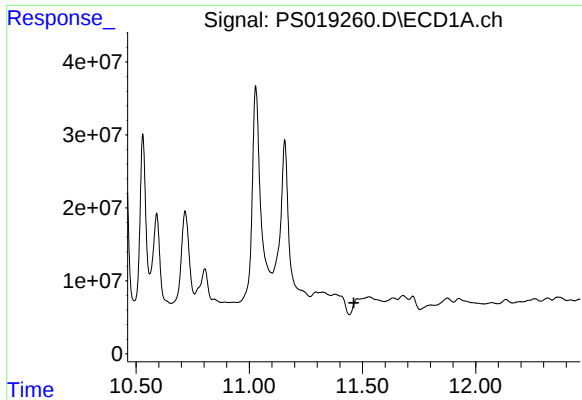
#15 Picloram

R.T.: 11.028 min
Delta R.T.: 0.014 min
Response: 779486739
Conc: 29.09 ng/ml



#15 Picloram

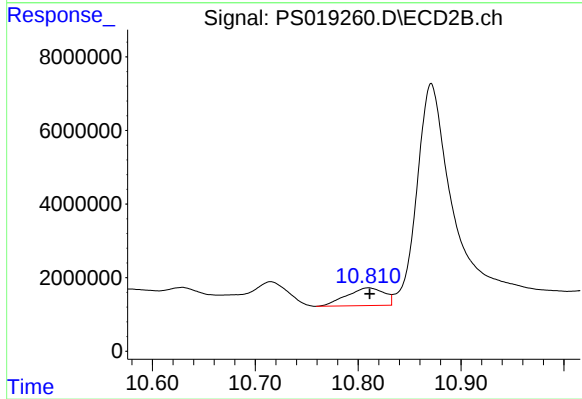
R.T.: 10.871 min
Delta R.T.: 0.011 min
Response: 160506715
Conc: 27.11 ng/ml



#16 DCPA

R.T.: 11.529 min
Delta R.T.: 0.067 min
Response: -1937512
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.001 min
Response: 12234663
Conc: 2.14 ng/ml